

Db 417 CTGTCAGCGGTGCTGAAGCCGATCAGCTGTGCAAGTCAACCCAGCTTCCCGAAGATGAT 476  
 Oy 421 GGCTGGAATGCCCTCATCAGACTTCTACTTCCGAGCTGTGACTAG 468  
 Db 477 GGCTGGAATGCCCTCATCAGACTTCTACTTCCGAGCTGTGACTAG 524

## RESULT 7

US-10-734-985-4  
 ; Sequence 4, Application US/10734985  
 ; Publication No. US20040142420A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Pan, Yang  
 ; TITLE OF INVENTION: NOVEL MOLECULES OF THE TANGO-93-RELATED  
 ; FILE REFERENCE: 0734-369001  
 ; CURRENT APPLICATION NUMBER: US/10/734,985  
 ; PRIOR FILING DATE: 2003-12-12  
 ; PRIOR APPLICATION NUMBER: US/10/134,410  
 ; PRIOR FILING DATE: 2002-04-29  
 ; PRIOR APPLICATION NUMBER: US 09/131,263  
 ; PRIOR FILING DATE: 1998-08-07  
 ; PRIOR APPLICATION NUMBER: US 09/369,693  
 ; PRIOR FILING DATE: 1999-08-06  
 ; NUMBER OF SEQ ID NOS: 14  
 ; SOFTWARE: FastSeq for Windows Version 4.0  
 ; SEQ ID NO 4  
 ; LENGTH: 1323  
 ; TYPE: DNA  
 ; ORGANISM: Homo sapiens  
 ; FEATURES:  
 ; NAME/KEY: CDS  
 ; LOCATION: (57)...(521)  
 ; US-10-734-985-4

Query Match 100.0%; Score 468; DB 7; Length 1323;  
 Best Local Similarity 100.0%; Pred. No. 1.9e-142;  
 Matches 468; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Oy 1 ATGTCTCTGAGTGGGGCCGTGTGCTTCCGAATGAAGAACTCGGCAATGAAGTGTCTTAT 60  
 Db 57 ATGTCTCTGAGTGGGGCCGTGTGCTTCCGAATGAAGAACTCGGCAATGAAGTGTCTTAT 116  
 Oy 61 CTGCATTAATTAACAGCTTCTAGCTGAGGGCTGCATGAGGGAAGGTCATTAAAGTGA 120  
 Db 117 CTGCATTAATTAACAGCTTCTAGCTGAGGGCTGCATGAGGGAAGGTCATTAAAGTGA 176  
 Oy 121 GAGATCAGCGTGTGCTCCCAATCGTGTGATGAGCCAGCTGTCCCGCTCATCTCGGAT 180  
 Db 177 GAGATCAGCGTGTGCTCCCAATCGTGTGATGAGCCAGCTGTCCCGCTCATCTCGGAT 236  
 Oy 181 GTTCAGGGGTGAAGCCAGTGTCTGTATGTGGGGTGGGCGAGAGCCGACTTAACACTA 240  
 Db 237 GTTCAGGGGTGAAGCCAGTGTCTGTATGTGGGGTGGGCGAGAGCCGACTTAACACTA 296  
 Oy 241 GAGCAGTGAACATCATGAGGCTTATCTTGTGCGCAAGAAATCCAAAGACTTCACTTC 300  
 Db 297 GAGCAGTGAACATCATGAGGCTTATCTTGTGCGCAAGAAATCCAAAGACTTCACTTC 356  
 Oy 301 TACCGGCGGGAATGAGGGCTCACTTCAGCTTGAAGTGGCTGACCCGAGCTGTTC 360  
 Db 357 TACCGGCGGGAATGAGGGCTCACTTCAGCTTGAAGTGGCTGACCCGAGCTGTTC 416  
 Oy 361 CTGTGCAAGGTGCTGTGAAGCCGATGAGCTGTGCAAGTCAACCAAGTTCGCGAATGAT 420  
 Db 417 CTGTGCAAGGTGCTGTGAAGCCGATGAGCTGTGCAAGTCAACCAAGTTCGCGAATGAT 476  
 Oy 421 GGCTGGAATGCCCTCATCAGACTTCTACTTCCGAGCTGTGACTAG 468  
 Db 477 GGCTGGAATGCCCTCATCAGACTTCTACTTCCGAGCTGTGACTAG 524

RESULT 8  
 US-10-734-985-13  
 ; Sequence 13, Application US/10734985  
 ; Publication No. US20040142420A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Pan, Yang  
 ; TITLE OF INVENTION: NOVEL MOLECULES OF THE TANGO-93-RELATED  
 ; FILE REFERENCE: 0734-369001  
 ; CURRENT APPLICATION NUMBER: US/10/734,985  
 ; PRIOR FILING DATE: 2003-12-12  
 ; PRIOR APPLICATION NUMBER: US/10/134,410  
 ; PRIOR FILING DATE: 2002-04-29  
 ; PRIOR APPLICATION NUMBER: US 09/131,263  
 ; PRIOR FILING DATE: 1998-08-07  
 ; PRIOR APPLICATION NUMBER: US 09/369,693  
 ; PRIOR FILING DATE: 1999-08-06  
 ; NUMBER OF SEQ ID NOS: 14  
 ; SOFTWARE: FastSeq for Windows Version 4.0  
 ; SEQ ID NO 13  
 ; LENGTH: 2490  
 ; TYPE: DNA  
 ; ORGANISM: Homo sapiens  
 ; US-10-734-985-13

Query Match 100.0%; Score 468; DB 7; Length 2490;  
 Best Local Similarity 100.0%; Pred. No. 2.3e-142;  
 Matches 468; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Oy 1 ATGTCTCTGAGTGGGGCCGTGTGCTTCCGAATGAAGAACTCGGCAATGAAGTGTCTTAT 60  
 Db 63 ATGTCTCTGAGTGGGGCCGTGTGCTTCCGAATGAAGAACTCGGCAATGAAGTGTCTTAT 122  
 Oy 61 CTGCATTAATTAACAGCTTCTAGCTGAGGGCTGCATGAGGGAAGGTCATTAAAGTGA 120  
 Db 123 CTGCATTAATTAACAGCTTCTAGCTGAGGGCTGCATGAGGGAAGGTCATTAAAGTGA 182  
 Oy 121 GAGATCAGCGTGTGCTCCCAATCGTGTGATGAGCCAGCTGTCCCGCTCATCTCGGAT 180  
 Db 183 GAGATCAGCGTGTGCTCCCAATCGTGTGATGAGCCAGCTGTCCCGCTCATCTCGGAT 242  
 Oy 181 GTTCAGGGGTGAAGCCAGTGTCTGTATGTGGGGTGGGCGAGAGCCGACTTAACACTA 240  
 Db 243 GTTCAGGGGTGAAGCCAGTGTCTGTATGTGGGGTGGGCGAGAGCCGACTTAACACTA 302  
 Oy 241 GAGCAGTGAACATCATGAGGCTTATCTTGTGCGCAAGAAATCCAAAGACTTCACTTC 300  
 Db 303 GAGCAGTGAACATCATGAGGCTTATCTTGTGCGCAAGAAATCCAAAGACTTCACTTC 362  
 Oy 301 TACCGGCGGGAATGAGGGCTCACTTCAGCTTGAAGTGGCTGACCCGAGCTGTTC 360  
 Db 363 TACCGGCGGGAATGAGGGCTCACTTCAGCTTGAAGTGGCTGACCCGAGCTGTTC 422  
 Oy 361 CTGTGCAAGGTGCTGTGAAGCCGATGAGCTGTGCAAGTCAACCAAGTTCGCGAATGAT 420  
 Db 423 CTGTGCAAGGTGCTGTGAAGCCGATGAGCTGTGCAAGTCAACCAAGTTCGCGAATGAT 482  
 Oy 421 GGCTGGAATGCCCTCATCAGACTTCTACTTCCGAGCTGTGACTAG 468  
 Db 483 GGCTGGAATGCCCTCATCAGACTTCTACTTCCGAGCTGTGACTAG 530

## RESULT 9

US-10-006-862-151  
 ; Sequence 151, Application US/10006867  
 ; Publication No. US20020119130A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Baton, Dan J.  
 ; APPLICANT: Filvaioff, Brian  
 ; APPLICANT: Gerlitsen, Mary E.  
 ; APPLICANT: Goddard, Audrey  
 ; APPLICANT: Godowski, Paul J.  
 ; APPLICANT: Grimaldi, Christopher J.

APPLICANT: Gurney, Austin L.  
APPLICANT: Macanabe, Colin K.  
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
FILE REFERENCE: P323ORICI  
CURRENT APPLICATION NUMBER: US/10/006,867  
CURRENT FILING DATE: 2001-12-06  
PRIOR APPLICATION NUMBER: 60/063435  
PRIOR FILING DATE: 1997-10-29  
PRIOR APPLICATION NUMBER: 60/064215  
PRIOR FILING DATE: 1997-10-29  
PRIOR APPLICATION NUMBER: 60/082797  
PRIOR FILING DATE: 1998-04-22  
PRIOR APPLICATION NUMBER: 60/083435  
PRIOR FILING DATE: 1998-04-29  
PRIOR APPLICATION NUMBER: 60/085579  
PRIOR FILING DATE: 1998-05-15  
PRIOR APPLICATION NUMBER: 60/087759  
PRIOR FILING DATE: 1998-06-02  
PRIOR APPLICATION NUMBER: 60/088021  
PRIOR FILING DATE: 1998-06-04  
PRIOR APPLICATION NUMBER: 60/088029  
PRIOR FILING DATE: 1998-06-04  
PRIOR APPLICATION NUMBER: 60/088030  
PRIOR FILING DATE: 1998-06-04  
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PRIOR FILING DATE: 1998-06-12  
PRIOR APPLICATION NUMBER: 60/089514  
PRIOR FILING DATE: 1998-06-16  
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PRIOR FILING DATE: 1998-06-17  
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PRIOR FILING DATE: 1998-06-19  
PRIOR APPLICATION NUMBER: 60/090246  
PRIOR FILING DATE: 1998-06-22  
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PRIOR FILING DATE: 1998-06-24  
PRIOR APPLICATION NUMBER: 60/090688  
PRIOR FILING DATE: 1998-06-25  
PRIOR APPLICATION NUMBER: 60/090696  
PRIOR FILING DATE: 1998-06-25  
PRIOR APPLICATION NUMBER: 60/090862  
PRIOR FILING DATE: 1998-06-26  
PRIOR APPLICATION NUMBER: 60/091628  
PRIOR FILING DATE: 1998-07-02  
PRIOR APPLICATION NUMBER: 60/096012  
PRIOR FILING DATE: 1998-08-10  
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PRIOR FILING DATE: 1998-08-17  
PRIOR APPLICATION NUMBER: 60/096949  
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PRIOR FILING DATE: 1998-08-18  
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PRIOR FILING DATE: 1998-08-26  
PRIOR APPLICATION NUMBER: 60/097971  
PRIOR FILING DATE: 1998-08-26  
PRIOR APPLICATION NUMBER: 60/097979  
PRIOR FILING DATE: 1998-08-26  
PRIOR APPLICATION NUMBER: 60/098749

PRIOR FILING DATE: 1998-09-01  
PRIOR APPLICATION NUMBER: 60/099741  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/099763  
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PRIOR FILING DATE: 1998-09-10  
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PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/099815  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/100627  
PRIOR FILING DATE: 1998-09-16  
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PRIOR FILING DATE: 1998-09-16  
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PRIOR FILING DATE: 1998-09-17  
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PRIOR APPLICATION NUMBER: 60/106464  
PRIOR FILING DATE: 1998-10-30  
PRIOR APPLICATION NUMBER: 60/106856  
PRIOR FILING DATE: 1998-11-03  
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PRIOR FILING DATE: 1998-12-22  
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PRIOR FILING DATE: 1998-12-22  
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PRIOR FILING DATE: 1998-12-23  
PRIOR APPLICATION NUMBER: 60/113621  
PRIOR FILING DATE: 1998-12-23

PRIOR APPLICATION NUMBER: 60/114223  
PRIOR FILING DATE: 1998-12-30  
PRIOR APPLICATION NUMBER: 60/115614  
PRIOR FILING DATE: 1999-01-12  
PRIOR APPLICATION NUMBER: 60/116527  
PRIOR FILING DATE: 1999-01-20  
PRIOR APPLICATION NUMBER: 60/116843  
PRIOR FILING DATE: 1999-01-22  
PRIOR APPLICATION NUMBER: 60/119285  
PRIOR FILING DATE: 1999-02-09  
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PRIOR FILING DATE: 1999-02-10  
PRIOR APPLICATION NUMBER: 60/119549  
PRIOR FILING DATE: 1999-02-10  
PRIOR APPLICATION NUMBER: 60/120014  
PRIOR FILING DATE: 1999-02-11  
PRIOR APPLICATION NUMBER: 60/129122  
PRIOR FILING DATE: 1999-04-13  
PRIOR APPLICATION NUMBER: 60/129674  
PRIOR FILING DATE: 1999-04-16  
PRIOR APPLICATION NUMBER: 60/131291  
PRIOR FILING DATE: 1999-04-27  
PRIOR APPLICATION NUMBER: 60/138387  
PRIOR FILING DATE: 1999-06-09  
PRIOR APPLICATION NUMBER: 60/144791  
PRIOR FILING DATE: 1999-07-20  
PRIOR APPLICATION NUMBER: 60/169495  
PRIOR FILING DATE: 1999-12-07  
PRIOR APPLICATION NUMBER: 60/175481  
PRIOR FILING DATE: 2000-01-11  
PRIOR APPLICATION NUMBER: 60/191007  
PRIOR FILING DATE: 2000-03-21  
PRIOR APPLICATION NUMBER: 60/199397  
PRIOR FILING DATE: 2000-04-25  
PRIOR APPLICATION NUMBER: 09/380139  
PRIOR FILING DATE: 1998-08-25  
PRIOR APPLICATION NUMBER: 09/311832  
PRIOR FILING DATE: 1999-05-14  
PRIOR APPLICATION NUMBER: 09/380137  
PRIOR FILING DATE: 1999-08-25  
PRIOR APPLICATION NUMBER: 09/380138  
PRIOR FILING DATE: 1999-08-25  
PRIOR APPLICATION NUMBER: 09/380142

Query Match 100.0%; Score 468; DB 5; Length 2598;  
Best Local Similarity 100.0%; Pred. No. 2,3e-142;  
Matches 468; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

1 ATGCTCTGAGTGGGCGCTGCTTCCGATGAGGACTCGGATTGAAGTGTAT 60  
67 ATGCTCTGAGTGGGCGCTGCTTCCGATGAGGACTCGGATTGAAGTGTAT 126  
61 CTGCAATATTAACCAAGCTTCTAGCTGAGGAGGCTGATGAGGAGGCTTAAGTGA 120  
127 CTGCAATATTAACCAAGCTTCTAGCTGAGGAGGCTGATGAGGAGGCTTAAGTGA 186  
121 GAGATCAGGCTGCTCCCAATCGGCTGATGAGGAGGCTGCTCCCAATCGGCT 180  
187 GAGATCAGGCTGCTCCCAATCGGCTGATGAGGAGGCTGCTCCCAATCGGCT 246  
181 GTCCAGGCTGAGGAGGCTGCTGATGAGGAGGCTGAGGAGGCTGATGAGGAGG 240  
247 GTCCAGGCTGAGGAGGCTGCTGATGAGGAGGCTGAGGAGGCTGATGAGGAGG 306  
241 GAGCAGTGAATCAATGAGCTCTATCTTGTGAGGAGGAGGCTTCAAGCTTCA 300  
307 GAGCAGTGAATCAATGAGCTCTATCTTGTGAGGAGGAGGCTTCAAGCTTCA 366  
301 TACCGGCGGAGCAATGAGGCTCACTTCAGCTTGAAGTGGCTGCTTCAAGCTT 360  
367 TACCGGCGGAGCAATGAGGCTCACTTCAGCTTGAAGTGGCTGCTTCAAGCTT 426

361 CTGTGCAAGGTGCTGAGGAGGCTGATGAGGAGGCTGATGAGGAGGCTTCCGAGGAGT 420  
427 CTGTGCAAGGTGCTGAGGAGGCTGATGAGGAGGCTGATGAGGAGGCTTCCGAGGAGT 486  
421 GAGTGAATGAGGAGGCTGATGAGGAGGCTGATGAGGAGGCTTCAAGCTTCAAGT 468  
487 GAGTGAATGAGGAGGCTGATGAGGAGGCTGATGAGGAGGCTTCAAGCTTCAAGT 534

## RESULT 10

US-10-063-547-151  
Sequence 151, Application US/10063547  
Publication No. US20020182638A1  
GENERAL INFORMATION:  
APPLICANT: Baton, Dan L.  
APPLICANT: Filvaroff, Ellen  
APPLICANT: Gerltzen, Mary E.  
APPLICANT: Goddard, Audrey  
APPLICANT: Godowski, Paul J.  
APPLICANT: Grimaldi, Christopher J.  
APPLICANT: Gurney, Austin L.  
APPLICANT: Macanabe, Colin K.  
APPLICANT: Wood, William I.  
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
TITLE OF INVENTION: ACIDS ENCODING THE SAME  
FILE REFERENCE: P3230R1C1  
CURRENT APPLICATION NUMBER: US/10/063,547  
CURRENT FILING DATE: 2002-05-02  
Prior Application removed - See File Wrapper or Palm  
NUMBER OF SEQ ID NOS: 170  
SEQ ID NO 151  
LENGTH: 2598  
TYPE: DNA  
ORGANISM: Homo Sapien  
US-10-063-547-151

Query Match 100.0%; Score 468; DB 5; Length 2598;  
Best Local Similarity 100.0%; Pred. No. 2,3e-142;  
Matches 468; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

1 ATGCTCTGAGTGGGCGCTGCTTCCGATGAGGACTCGGATTGAAGTGTAT 60  
67 ATGCTCTGAGTGGGCGCTGCTTCCGATGAGGACTCGGATTGAAGTGTAT 126  
61 CTGCAATATTAACCAAGCTTCTAGCTGAGGAGGCTGATGAGGAGGCTTAAGTGA 120  
127 CTGCAATATTAACCAAGCTTCTAGCTGAGGAGGCTGATGAGGAGGCTTAAGTGA 186  
121 GAGATCAGGCTGCTCCCAATCGGCTGATGAGGAGGCTGCTCCCAATCGGCT 180  
187 GAGATCAGGCTGCTCCCAATCGGCTGATGAGGAGGCTGCTCCCAATCGGCT 246  
181 GTCCAGGCTGAGGAGGCTGCTGATGAGGAGGCTGAGGAGGCTGATGAGGAGG 240  
247 GTCCAGGCTGAGGAGGCTGCTGATGAGGAGGCTGAGGAGGCTGATGAGGAGG 306  
241 GAGCAGTGAATCAATGAGCTCTATCTTGTGAGGAGGAGGCTTCAAGCTTCA 300  
307 GAGCAGTGAATCAATGAGCTCTATCTTGTGAGGAGGAGGCTTCAAGCTTCA 366  
301 TACCGGCGGAGCAATGAGGCTCACTTCAGCTTGAAGTGGCTGCTTCAAGCTT 360  
367 TACCGGCGGAGCAATGAGGCTCACTTCAGCTTGAAGTGGCTGCTTCAAGCTT 426  
361 CTGTGCAAGGTGCTGAGGAGGCTGATGAGGAGGCTGATGAGGAGGCTTCCGAGGAGT 420  
427 CTGTGCAAGGTGCTGAGGAGGCTGATGAGGAGGCTGATGAGGAGGCTTCCGAGGAGT 486  
421 GAGTGAATGAGGAGGCTGATGAGGAGGCTGATGAGGAGGCTTCAAGCTTCAAGT 468  
487 GAGTGAATGAGGAGGCTGATGAGGAGGCTGATGAGGAGGCTTCAAGCTTCAAGT 534

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PRIOR FILING DATE: 1999-01-13
PRIOR APPLICATION NUMBER: US 09/127,698
PRIOR FILING DATE: 1998-07-31
PRIOR APPLICATION NUMBER: US 09/099,818
PRIOR FILING DATE: 1998-06-19
PRIOR APPLICATION NUMBER: US 09/082,364
PRIOR FILING DATE: 1998-05-20
PRIOR APPLICATION NUMBER: US 09/079,909
PRIOR FILING DATE: 1998-05-15
PRIOR APPLICATION NUMBER: US 09/055,010
PRIOR FILING DATE: 1998-04-03
NUMBER OF SEQ ID NOS: 30
SOFTWARE: FASTSEQ for Windows Version 3.0
SEQ ID NO: 4
LENGTH: 1282
TYPE: DNA
ORGANISM: Homo sapiens
FEATURE:
NAME/KEY: CDS
LOCATION: (73)...(537)
US-09-417-455-4

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Query Match      100.0%; Score 468; DB 3; Length 1282;
Best Local Similarity 100.0%; Pred. No. 2.3e-127; Indels 0; Gaps 0;
Matches 468; Conservative 0; Mismatches 0;

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1 ATGGCTCTGAGTGGGGGCGCTGCTGCTCCGATGAGAGCTCCGATTTAAAGTCTTTAT 60
73 ATGGCTCTGAGTGGGGGCGCTGCTGCTCCGATGAGAGCTCCGATTTAAAGTCTTTAT 132
61 CTGCATTAATTAACAGCTTTCTAGCTGAGGGGCTGATGAGGAGAGTCAATTAAGTGA 120
133 CTGCATTAATTAACAGCTTTCTAGCTGAGGGGCTGATGAGGAGAGTCAATTAAGTGA 192
121 GAGATCAGGTGGTCTCCCAATGAGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT 180
193 GAGATCAGGTGGTCTCCCAATGAGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT 252
181 GTCCAGGAGTGAAGCCAGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT 240
253 GTCCAGGAGTGAAGCCAGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT 312
241 GAGCCAGTGAACATCATGAGCTCTATCTTGTGCGAAGAAATCCAAAGCTTCACTTC 300
313 GAGCCAGTGAACATCATGAGCTCTATCTTGTGCGAAGAAATCCAAAGCTTCACTTC 372
301 TACCGGCGGAGCATGGGGCTCACTTCAGCTTGAAGTGGGCTTACCCGGGCTGGTTC 360
373 TACCGGCGGAGCATGGGGCTCACTTCAGCTTGAAGTGGGCTTACCCGGGCTGGTTC 432
361 CTGTGACCGGTGCTGTAAGCCGATCAGCTTCACTTCAGCTTCACTTCAGCTTCACTTC 420
433 CTGTGACCGGTGCTGTAAGCCGATCAGCTTCACTTCAGCTTCACTTCAGCTTCACTTC 492
421 GGCTGAATGCCCCCATCAAGACTTCTTACTTCAGAGTGTACTAG 468
493 GGCTGAATGCCCCCATCAAGACTTCTTACTTCAGAGTGTACTAG 540

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RESULT 3
US-09-348-942-4
Sequence 4, Application US/09348942
Patent No. 6337072
GENERAL INFORMATION:
APPLICANT: John Ford
TITLE OF INVENTION: A NOVEL INTERLEUKIN-1 RECEPTOR ANTAGONIST AND USES THEREOF
FILE REFERENCE: 28110/35801
CURRENT FILING DATE: 1999-07-07
EARLIER APPLICATION NUMBER: PCT/US99/04291
EARLIER FILING DATE: 1999-04-05
EARLIER APPLICATION NUMBER: US 09/287,210
EARLIER FILING DATE: 1999-04-05

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EARLIER APPLICATION NUMBER: US 09/251,370
EARLIER FILING DATE: 1999-02-17
EARLIER APPLICATION NUMBER: US 09/229,591
EARLIER FILING DATE: 1999-01-13
EARLIER APPLICATION NUMBER: US 09/127,698
EARLIER FILING DATE: 1998-07-31
EARLIER APPLICATION NUMBER: US 09/099,818
EARLIER FILING DATE: 1998-06-19
EARLIER APPLICATION NUMBER: US 09/082,364
EARLIER FILING DATE: 1998-05-20
EARLIER APPLICATION NUMBER: US 09/079,909
EARLIER FILING DATE: 1998-05-15
EARLIER APPLICATION NUMBER: US 09/055,010
EARLIER FILING DATE: 1998-04-03
NUMBER OF SEQ ID NOS: 30
SOFTWARE: FASTSEQ for Windows Version 3.0
SEQ ID NO: 4
LENGTH: 1282
TYPE: DNA
ORGANISM: Homo sapiens
FEATURE:
NAME/KEY: CDS
LOCATION: (73)...(537)
US-09-348-942-4

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Query Match      100.0%; Score 468; DB 3; Length 1282;
Best Local Similarity 100.0%; Pred. No. 2.3e-127; Indels 0; Gaps 0;
Matches 468; Conservative 0; Mismatches 0;

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1 ATGGCTCTGAGTGGGGGCGCTGCTGCTCCGATGAGAGCTCCGATTTAAAGTCTTTAT 60
73 ATGGCTCTGAGTGGGGGCGCTGCTGCTCCGATGAGAGCTCCGATTTAAAGTCTTTAT 132
61 CTGCATTAATTAACAGCTTTCTAGCTGAGGGGCTGATGAGGAGAGTCAATTAAGTGA 120
133 CTGCATTAATTAACAGCTTTCTAGCTGAGGGGCTGATGAGGAGAGTCAATTAAGTGA 192
121 GAGATCAGGTGGTCTCCCAATGAGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT 180
193 GAGATCAGGTGGTCTCCCAATGAGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT 252
181 GTCCAGGAGTGAAGCCAGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT 240
253 GTCCAGGAGTGAAGCCAGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT 312
241 GAGCCAGTGAACATCATGAGCTCTATCTTGTGCGAAGAAATCCAAAGCTTCACTTC 300
313 GAGCCAGTGAACATCATGAGCTCTATCTTGTGCGAAGAAATCCAAAGCTTCACTTC 372
301 TACCGGCGGAGCATGGGGCTCACTTCAGCTTGAAGTGGGCTTACCCGGGCTGGTTC 360
373 TACCGGCGGAGCATGGGGCTCACTTCAGCTTGAAGTGGGCTTACCCGGGCTGGTTC 432
361 CTGTGACCGGTGCTGTAAGCCGATCAGCTTCACTTCAGCTTCACTTCAGCTTCACTTC 420
433 CTGTGACCGGTGCTGTAAGCCGATCAGCTTCACTTCAGCTTCACTTCAGCTTCACTTC 492
421 GGCTGAATGCCCCCATCAAGACTTCTTACTTCAGAGTGTACTAG 468
493 GGCTGAATGCCCCCATCAAGACTTCTTACTTCAGAGTGTACTAG 540

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RESULT 4
US-09-457-626-4
Sequence 4, Application US/09457626
Patent No. 6426191
GENERAL INFORMATION:
APPLICANT: Pace, Ann
TITLE OF INVENTION: A NOVEL INTERLEUKIN-1 RECEPTOR ANTAGONIST AND USES THEREOF
FILE REFERENCE: 28110/36010
CURRENT FILING DATE: 1999-12-08

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EARLIER APPLICATION NUMBER: US 09/417,455  
 EARLIER FILING DATE: 1999-10-13  
 EARLIER APPLICATION NUMBER: US 09/348,942  
 EARLIER FILING DATE: 1999-07-07  
 EARLIER APPLICATION NUMBER: PCT/US99/04291  
 EARLIER FILING DATE: 1999-04-05  
 EARLIER APPLICATION NUMBER: US 09/287,210  
 EARLIER FILING DATE: 1999-04-05  
 EARLIER APPLICATION NUMBER: US 09/251,370  
 EARLIER FILING DATE: 1999-02-17  
 EARLIER APPLICATION NUMBER: US 09/229,591  
 EARLIER FILING DATE: 1999-01-13  
 EARLIER APPLICATION NUMBER: US 09/127,698  
 EARLIER FILING DATE: 1998-07-31  
 EARLIER APPLICATION NUMBER: US 09/099,818  
 EARLIER FILING DATE: 1998-06-19  
 EARLIER APPLICATION NUMBER: US 09/082,364  
 EARLIER FILING DATE: 1998-05-20  
 EARLIER APPLICATION NUMBER: US 09/079,909  
 EARLIER FILING DATE: 1998-05-15  
 EARLIER APPLICATION NUMBER: US 09/055,010  
 EARLIER FILING DATE: 1998-04-03  
 NUMBER OF SEQ ID NOS: 30  
 SOFTWARE: FastSeq for Windows Version 3.0  
 SEQ ID NO 4  
 LENGTH: 1282  
 TYPE: DNA  
 ORGANISM: Homo sapiens  
 FEATURE:  
 NAME/KEY: CDS  
 LOCATION: (73)...(537)  
 US-09-457-626-4

Query Match  
 Best Local Similarity 100.0%; Score 468; DB 3; Length 1282;  
 Best Local Similarity 100.0%; Pred. No. 2.3e-127;  
 Matches 468; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

1 ATGTCCTGAGTGGGCGCTGTGCTCCGATGAAAGAGCTGGGCAATTGAAGTCTTAT 60  
 73 ATGTCCTGAGTGGGCGCTGTGCTCCGATGAAAGAGCTGGGCAATTGAAGTCTTAT 132  
 61 CTGATATATAACAGCTTTAGCTGAGAGGCTGCAATGAGGAAAGTCAATTAAGTGA 120  
 133 CTGATATATAACAGCTTTAGCTGAGAGGCTGCAATGAGGAAAGTCAATTAAGTGA 192  
 121 GAGATCAGCTGTGCTCCCAATCGGTGCTGATGCAAGCTGTGCTCCCGTCACTGGGT 180  
 193 GAGATCAGCTGTGCTCCCAATCGGTGCTGATGCAAGCTGTGCTCCCGTCACTGGGT 252  
 181 GTCAGAGGTGAGAGCCAGTGTCTGATGAGGAGTGGGCGAGAGCCGACTTAACACTA 240  
 253 GTCAGAGGTGAGAGCCAGTGTCTGATGAGGAGTGGGCGAGAGCCGACTTAACACTA 312  
 241 GAGCAGTGAACATCATGAGCTCTATCTTGTGCGCAAGAAATCAAGAGCTTCACTTC 300  
 313 GAGCAGTGAACATCATGAGCTCTATCTTGTGCGCAAGAAATCAAGAGCTTCACTTC 372  
 301 TACCGGCGGAGCATGGGCTCACTTCAGCTTGAAGTGGGCTGCTAACCCGGGCTGGTC 360  
 373 TACCGGCGGAGCATGGGCTCACTTCAGCTTGAAGTGGGCTGCTAACCCGGGCTGGTC 432  
 361 CTGTGACCGGTGCTGAGAGCGATCAGCTGTGCACTCAACCCAGCTTCCGAGAAAGT 420  
 433 CTGTGACCGGTGCTGAGAGCGATCAGCTGTGCACTCAACCCAGCTTCCGAGAAAGT 492  
 421 GAGCAGTGAACATCATGAGCTCTATCTTGTGCGCAAGAAATCAAGAGCTTCACTTC 468  
 493 GAGCAGTGAACATCATGAGCTCTATCTTGTGCGCAAGAAATCAAGAGCTTCACTTC 540

RESULT 5  
 US-09-576-008-4  
 Sequence 4, Application US/09576008

Patent No. 6541623  
 GENERAL INFORMATION:  
 APPLICANT: Ford, John  
 APPLICANT: Ho, Alice Suk-yue  
 APPLICANT: Pace, Ann  
 TITLE OF INVENTION: A NOVEL INTERLEUKIN-1 RECEPTOR ANTAGONIST AND USES THEREOF  
 FILE REFERENCE: 2810/36456  
 CURRENT APPLICATION NUMBER: US/09/576,008  
 CURRENT FILING DATE: 2000-05-22  
 PRIOR APPLICATION NUMBER: US 09/523,552  
 PRIOR FILING DATE: 2000-03-10  
 PRIOR APPLICATION NUMBER: US 09/457,626  
 PRIOR FILING DATE: 1999-12-08  
 PRIOR APPLICATION NUMBER: US 09/417,455  
 PRIOR FILING DATE: 1999-10-13  
 PRIOR APPLICATION NUMBER: US 09/348,942  
 PRIOR FILING DATE: 1999-07-07  
 PRIOR APPLICATION NUMBER: PCT/US99/04291  
 PRIOR FILING DATE: 1999-04-05  
 PRIOR APPLICATION NUMBER: US 09/287,210  
 PRIOR FILING DATE: 1999-04-05  
 PRIOR APPLICATION NUMBER: US 09/251,370  
 PRIOR FILING DATE: 1999-02-17  
 PRIOR APPLICATION NUMBER: US 09/229,591  
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1 ATGTCCTGAGTGGGCGCTGTGCTCCGATGAAAGAGCTGGGCAATTGAAGTCTTAT 60  
 73 ATGTCCTGAGTGGGCGCTGTGCTCCGATGAAAGAGCTGGGCAATTGAAGTCTTAT 132  
 61 CTGATATATAACAGCTTTAGCTGAGAGGCTGCAATGAGGAAAGTCAATTAAGTGA 120  
 133 CTGATATATAACAGCTTTAGCTGAGAGGCTGCAATGAGGAAAGTCAATTAAGTGA 192  
 121 GAGATCAGCTGTGCTCCCAATCGGTGCTGATGCAAGCTGTGCTCCCGTCACTGGGT 180  
 193 GAGATCAGCTGTGCTCCCAATCGGTGCTGATGCAAGCTGTGCTCCCGTCACTGGGT 252  
 181 GTCAGAGGTGAGAGCCAGTGTCTGATGAGGAGTGGGCGAGAGCCGACTTAACACTA 240  
 253 GTCAGAGGTGAGAGCCAGTGTCTGATGAGGAGTGGGCGAGAGCCGACTTAACACTA 312  
 241 GAGCAGTGAACATCATGAGCTCTATCTTGTGCGCAAGAAATCAAGAGCTTCACTTC 300  
 313 GAGCAGTGAACATCATGAGCTCTATCTTGTGCGCAAGAAATCAAGAGCTTCACTTC 372  
 301 TACCGGCGGAGCATGGGCTCACTTCAGCTTGAAGTGGGCTGCTAACCCGGGCTGGTC 360  
 373 TACCGGCGGAGCATGGGCTCACTTCAGCTTGAAGTGGGCTGCTAACCCGGGCTGGTC 432

Db 302 GAGCCAGTGAACATCATGGAGCTCTATCT

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